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ORIGINAL

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200302133-1

Inventor(s): Matthew C. MATTINA et al.

Confirmation No.: 3940

Application No.: 09/924,934

Examiner: C. E. Anya

Filing Date: 08/08/2001

Group Art Unit: 2194

Title: MECHANISM FOR HANDLING LOAD LOCK/STORE CONDITIONAL PRIMITIVES IN DIRECTORY-BASED
DISTRIBUTED SHARED MEMORY MULTIPROCESSORS

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment
☐ New fee as calculated below
☒ No additional fee
☐ Other

- ☐ Petition to extend time to respond
☐ Supplemental Declaration

Fee\$

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	34	MINUS	34	= 0	X \$50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	<input type="checkbox"/> 1st Month \$120	<input type="checkbox"/> 2nd Month \$450	<input type="checkbox"/> 3rd Month \$1020	<input type="checkbox"/> 4th Month \$1590		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being
transmitted to the Patent and Trademark Office
facsimile number (571) 273-8300.
Date of facsimile: 05/03/2006

Typed Name: Colleen F. Brown

Signature: 

Number of pages: 15

Respectfully submitted,

Matthew C. MATTINA et al.

By 

Daniel J. Krueger

Attorney/Agent for Applicant(s)

Reg No.: 42,771

Date: 05/03/2006

Telephone: (713) 238-8000

Rev 10/03 (TransAmdFax)

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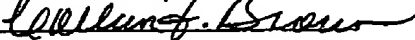
Fees \$

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Rev 10/05 (TransAmFdx)

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Attorney/Agent for Applicant(s)

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Date: 05/03/2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Matthew C. Mattina et al.	§	Confirmation No.:	3940
Serial No.:	09/924,934	§	Group Art Unit:	2194
Filed:	08/08/2001	§	Examiner:	C. E. Anya
For:	Mechanism For Handling	§	Docket No.:	200302133-1
	Load Lock/Store	§		
	Conditional Primitives In	§		
	Directory-Based	§		
	Distributed Shared	§		
	Memory Multiprocessors	§		

RESPONSE TO OFFICE ACTION DATED FEBRUARY 6, 2006

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Date: May 3, 2006

Sir:

This paper is filed in response to the Office action of February 6, 2006.

A **Listing of Claims** begins on page 2 of this paper. In this Response, no amendments have been made to the claims.

Remarks begin on page 9 of this paper.